

09/978,596

fp -10/25/00
10/18/07

IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

1. (Currently Amended) An optical pickup apparatus for recording or reproducing information on or from an optical disc, said apparatus comprising:

a light source radiating a laser beam;

an optical detector detecting reflected light from the optical disc;

a collimator lens converting the radiated light of said light source into a fine divergent pencil of rays; and

an objective lens that focuses said rays on said optical disc, wherein:

said collimator lens has a surface that is curved to form a wavefront shape that increasingly corrects a coma aberration of the radiated light in correspondence to a radial distance between a center of the collimator lens and a position at which said radiated light intersects said collimator lens and

a ratio of sine amount ($\sin \theta_2 / \sin \theta_1$) between a sine amount ($\sin \theta_1$) of the radiated light from said light source with respect to an optical axis and a sine amount ($\sin \theta_2$) of the light after radiating through said collimator lens with respect

Please
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amendment
for
11/10/03